ATTY DOCKET NO.: 9400-84 (030849) DATE: April 21, 2004

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

by reference therein.

Mozaitaria, VA 22313-1430						
Sir:						
Transmitted herewith for filing under 37 CFR § 1.53(b) is: a patent application a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior application no.: ; filed, the disclosure of which is incorporated herein by reference in its entirety. and claims the benefit of Provisional Application No; filed						
Inventor(s) or Application Identifier: Donald Smith – Vinemont, Alabama Frederick Diggle, III – Birmingham, Alabama						
Entitled: METHODS, SYSTEMS AND TERMINALS FOR LOAD COIL SWITCHING						
Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer No. 39072						
 Enclosed are: Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 17 pages of Specification (including 28 claims) 10 sheets of Formal Drawings (35 USC 113) Oath or Declaration a.						
 b copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] c DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) 5 Application Data Sheet. See 37 CFR 1.76 6 Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated 						

7. Microfiche Computer Program (Appendix)					
Assignment papers (cover sheet(s) and document(s))					
9. Applicant claims small entity status. See 37 CFR § 1.27.					
10. Information Disclosure Statement, PTO-1449, and 3 reference cited (copies provided of 1 ref.)					
11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)					
12. English Translation Document					
13. Certified Copy of Application No.; Filed					
14. Sequence Listing/ Sequence Listing Diskette					
a. Computer readable copy					
b. paper copy					
c. statement in support					
15. An Associate Power of Attorney					
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
17 Deletion of Inventors(s) (Signed statement attached deleting inventor(s) name in the prior application. See 37 CFR 1.63(d)(2) and 1.33(b).					
18. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form.					
19. Other:					
The fee has been calculated as shown below:					

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$385.00		\$ 770.00	
TOTAL CLAIMS	28- 20 =	8	8 x 09 = \$		x 18= \$ 144.00	
INDEP CLAIMS	5 - 3 =	2	x 43 = \$		x 86 = \$	172.00
MULTIPLE Dependent Claims Presented			+ 145 = \$		+ 290 =\$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total=\$1	,086.00

A ch	eck in the amount of	to cove	er the filing fee is enclosed.		
A ch	eck in the amount of \$1,126	.00 is enclos	sed to cover the filing fee, PLUS the Assignment		
	rdation fee (\$40.00).				
	se charge my Deposit Accou		in the amount of \$.		
The Commissioner is hereby authorized to credit overpayments or charge the following fees					
associated with this communication to Deposit Account No. 50-0220					
a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.					
b.🖂	Additional patent application	on processin	ng fees under 37 CFR 1.17.		

Respectfully submitted,

Rohan G. Sabapathypillai Registration No. 51,074

ac 4. Store

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 381444380 US

Date of Deposit: April 21, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michele P. McMahan